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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,436	08/20/2003	Alessandro Manneschi	15675P471	8057
8791	7590 05/12/2006		EXAMINER	
	SOKOLOFF TAYLOR &	WHITTINGTON, KENNETH		
12400 WILS SEVENTH F	HIRE BOULEVARD FLOOR		ART UNIT	PAPER NUMBER
LOS ANGEI	LES, CA 90025-1030		2862	
			DATE MAILED: 05/12/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

			Amalianada			
Office Action Summary		Application No.	Applicant(s)			
		10/645,436	MANNESCHI, ALESSANDRO			
		Examiner	Art Unit			
		Kenneth J. Whittington	2862			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of the may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status	•					
1)⊠	Responsive to communication(s) filed on <u>01 M</u> .	<u>ay 2006</u> .				
,	This action is FINAL. 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims					
5)⊠ 6)⊠ 7)□	Claim(s) 1-7,9,10,12-19,21-30,32 and 33 is/are 4a) Of the above claim(s) is/are withdray Claim(s) 1-7,9,10,12-19 and 21-30 is/are allow Claim(s) 32 and 33 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration. ed.				
Applicati	on Papers					
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 20 August 2003 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	a) \boxtimes accepted or b) \square objected drawing(s) be held in abeyance. See ion is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
2) Notice 3) Information	ot(s) Dee of References Cited (PTO-892) Dee of Draftsperson's Patent Drawing Review (PTO-948) The mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) The results of the statement of the stat	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:				

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DETAILED ACTION

Response to Amendment

The Amendment filed May 1, 2006 has been entered and considered. In view thereof, claims 1-7, 9, 10, 12-19, 21-30 are allowed.

However, upon further review of claims 32 and 33 in view of the prior art, particularly Tokutsu (US 6,479,993), the allowance of these claims is hereby withdrawn and these claims are rejected as follows.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 32 and 33 are rejected under 35 U.S.C. 102(e) as being anticipated by Tokutsu. Regarding these claims, Tokutsu discloses a test procedure for a metal detector including after sending a test request, passing a known stand reference object

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through the detector, comparing the signals from the receiving coils at the time of this passing with a predetermined response, wherein a stage operates to modify the detection parameters, i.e., the amplification factor, if the signals detector from the receiving coils do not fall within a predetermined response tolerance range (See Tokutsu col. 4, line 66 to col. 5, line 45).

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Allowable Subject Matter

Claims 1-7, 9, 10, 12-19, 21-30 are allowed for the reasons cited in prior Office Actions.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth J. Whittington whose telephone number is (571) 272-2264. The examiner can normally be reached on Monday-Friday, 7:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on (571) 272-2180. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll/free).

Kenneth J Whittington

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Examiner

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